

esp@cenet document view

Page 1 of 1

Process for preparing high-molecular metallocene catalyst

Patent number: CN1257875
Publication date: 2000-08-28
Inventor: JIN GUOXIN (CN); ZHOU GUANGYUAN (CN); LIU YU (CN)
Applicant: CHANGCHUN APPLIED CHEMISTRY (CN)
Classification:
- International: C08F4/642; C08F12/08; C08F4/00; C08F12/00; (IPC1-7): C08F4/642; C08F12/08
- european:
Application number: CN19980125651 19981224
Priority number(s): CN19980125651 19981224

Report a data error here

Abstract of CN1257875

A process for preparing high-molecular metallocene catalyst used for the homopolymerization and copolymerization of ethylene and alpha-olefin is disclosed. Said catalyst is composed of two components A and B. The A is a high-molecular metallocene compound and has the formula of $P(S-co-(R1)_m(R2)_nM)$. The B is the methyl aluminoxane (MAO) or $B(C_6F_5)_3$. Its advantages are high catalytic activity and no content of inorganic ash in polymerized product.

Data supplied from the esp@cenet database - Worldwide